## PATENT APPLICATION

IFW

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	) Confirmation No. 6445
DRESSMAN, Devin et al.	) Group Art No. 1634
Serial No: 10/562,840	) Examiner: TBA
Filed: December 29, 2005	) Docket No. 001107.00581
For: METHOD AND COMPOSITIONS FOR	,
DETECTION AND ENUMERATION C GENETIC VARIATIONS	) )

## THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
U.S. Patent and Trademark Office
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401 Dulany Street
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Sir:

Submitted herewith is one (1) sheet of Form PTO-1449. It is respectfully requested that the Examiner make his/her consideration of each of the listed documents formally of record. Copies of the non-patent references are enclosed.

It is believed that no fee is required to ensure consideration of the cited references by the Examiner. However, if a fee is deemed necessary, the Commissioner is authorized to charge Deposit Account 19-0733.

Respectfully submitted,

Date: July <u>5</u>, 2007

Sarah A. Kagan

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet of 1

Complete if Known		
Application Number	10/562,840	
Filing Date	December 29, 2005	····
First Named Inventor	Devin DRESSMAN et al.	
Art Unit	1634	***
Examiner Name	TBD	
Attorney Docket Number	001107.00581	

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
Initials *	No.¹	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵

NON PATENT LITERATURE DOCUMENTS					
Examine r Initials Cite		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published			
		A. SEPP, "Microbead Display by <i>In Vitro</i> Compartmentalisation: Selection for Binding Using Flow Cytometry," FEBS Lett. 2002 Dec 18;532(3):455-8			
		ANDREW D. GRIFFITHS et al., "Directed Evolution of an Extremely Fast Phosphotriesterase by <i>in vitro</i> Comparmentalization," The EMBO Journal, 2003, Vol. 22, No. 1, pp. 24-35			
		FARID J. GHADESSY, "Directed Evolution of Polymerase Functio by Compartmentalized Self-Replication," PNAS, April 10, 2001, Vol. 98, No. 8, pp. 4552-4557			
		BERT VOGELSTEIN et al., "DIGITAL PCR," Proc. Natl., Acad. Sci., August 1999, Vol. 96, pp. 9236-9241			
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		THOMAS OBERHOLZER et al., "Polymerase Chain Reaction in Liposomes," Chemistry & Biology, October 1995, 2:677-682			
		SHINJI KATSURA, "Indirect Micromanipulation of Single Molecules in Water-in-Oil Emulsion," Electrophoresis 2001, 22, 289-293			

Examiner Signature	Date Considered	

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